

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6156	(NAKAGOME.in. or HIROSHI.in.) and (exhaust near3 gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 09:59
S2	2678	(NAKAGOME.in. or HIROSHI.in.) and (exhaust near3 gas) and (engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 09:59
S3	4	(NAKAGOME.in. or HIROSHI.in.) and (exhaust near3 gas) and (engine) and (titanium near4 (pipe or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 10:00
S4	4	(NAKAGOME.in. or HIROSHI.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (titanium near4 (pipe or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 10:03
S5	1106	(NAKAGOME.in. or HIROSHI.in.) and (exhaust near3 gas) and (engine) and (cataly\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 10:02
S6	80	(NAKAGOME.in. or HIROSHI.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (titanium and (pipe or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 10:02
S7	71	(exhaust near3 gas) and (engine) and (cataly\$4) and (titanium near4 (pipe or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:29
S8	548	(exhaust near3 gas) and (engine) and (cataly\$4) and (titanium same (pipe or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 10:03

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S9	29	(exhaust near3 gas) and (engine) and ((cataly\$4) same (hous\$4 or casing or body) same (stainless)) and (titanium same (pipe or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 10:13
S10	5	(exhaust near3 gas) and (engine) and ((cataly\$4) near4 (hous\$4 or casing or body) near4 (stainless)) and (titanium same (pipe or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 10:06
S11	37	(exhaust near3 gas) and (engine) and ((cataly\$4) same (hous\$4 or casing or body) same (stainless)) and ((steel or titanium or galvan\$4) near4 (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 10:16
S12	5	(exhaust near3 gas) and (engine) and ((cataly\$4) near4 (hous\$4 or casing or body) near4 (stainless)) and ((steel or titanium or galvan\$4) near4 (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 10:30
S13	57	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near4 (stainless)) and ((steel or titanium or galvan\$4) near4 (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 10:30
S14	15	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near4 (stainless)) and ((steel or titanium or galvan\$4) near4 (pipe)) and ((cataly\$4) near4 (hous\$4 or casing or body))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 11:00
S15	15	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near4 (stainless)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe)) and ((cataly\$4) near4 (hous\$4 or casing or body))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 11:00
S16	18	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body or cataly\$4) near4 (stainless)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe)) and ((cataly\$4) near4 (hous\$4 or casing or body))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:05

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S17	76	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body or cataly\$4) near4 (stainless)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:50
S18	61	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near4 (stainless)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:09
S19	46	S17 not (Shell near4 Oil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:08
S20	46	S17 not (Shell near Oil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:10
S21	20	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near4 (stainless)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe)) and ((exhaust) near4 (pipe)) and ((steel or titanium or galvan\$4 or aluminum) or (pipe)) and (hous\$4 or casing or body)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:11
S22	5	(exhaust near3 gas) and (engine) and (cataly\$4) and (titanium near2 (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:35
S23	11	(exhaust near3 gas) and (engine) and (cataly\$4) and (titanium near4 (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:36
S24	17	(exhaust near3 gas) and (engine) and (cataly\$4) and (((hous\$4 or casing or body) same (pipe) same (differ\$4 near4 material)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:08

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S25	26	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near (cataly\$4)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 14:42
S26	39	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near2 (cataly\$4)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 14:43
S27	12	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near2 (cataly\$4)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe)) and ((hous\$4 or casing or body) near2 (material))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 14:48
S28	12	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near2 (cataly\$4)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe)) and ((hous\$4 or casing or body) near2 (material)) and ((steel or titanium or galvan\$4 or aluminum) or hous\$4 or casing or (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 14:48
S29	12	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near2 (cataly\$4)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe)) and ((hous\$4 or casing or body) near2 (material)) and ((steel or titanium or galvan\$4 or aluminum or stainless) or hous\$4 or casing or (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 14:52
S30	39	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near2 (cataly\$4)) and ((steel or titanium or galvan\$4 or aluminum) near4 (pipe)) and ((hous\$4 or casing or body)) and ((steel or titanium or galvan\$4 or aluminum or stainless) or hous\$4 or casing or (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 14:57

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S31	6	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near2 (cataly\$4)) and ((titanium or galvan\$4 or aluminum) near4 (pipe)) and ((hous\$4 or casing or body)) and ((steel or titanium or galvan\$4 or aluminum or stainless) or hous\$4 or casing or (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:00
S32	6	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) near2 (cataly\$4)) and ((titanium or galvan\$4 or aluminum or metal4\$) near4 (pipe)) and ((hous\$4 or casing or body)) and ((steel or titanium or galvan\$4 or aluminum or stainless) or hous\$4 or casing or (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:02
S33	173	(exhaust near3 gas) and (engine) and (cataly\$4) and ((hous\$4 or casing or body) same (cataly\$4)) and ((titanium or galvan\$4 or aluminum or metal4\$) same (pipe)) and ((hous\$4 or casing or body)) and ((steel or titanium or galvan\$4 or aluminum or stainless) or hous\$4 or casing or (pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:02
S34	24	(exhaust near3 gas) and (engine) and (cataly\$4) and (((cataly\$4) same (pipe) same (differ\$4 near4 material))) and (hous\$4 or casing or body)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:20
S35	9	("4124357" "4357745" "4775518" "5363544" "5600752" "5699835" "5937516" "5971035" "6216743").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 15:13
S36	0	("6729354").URPN.	USPAT	OR	ON	2006/02/23 15:13
S37	0	(exhaust near3 gas) and (engine) and (cataly\$4) and ((cataly\$4 near4 stainless)) and (pipe near4 (iron or steel)) and (differ\$4 near4 material) and (hous\$4 or casing or body)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:32
S38	10	(exhaust near3 gas) and (engine) and (cataly\$4) and ((cataly\$4 near4 stainless)) and (pipe near4 (iron or steel)) and (hous\$4 or casing or body)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:40

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S39	16	(exhaust near3 gas) and (engine) and (cataly\$4) and ((cataly\$4 near4 stainless)) and (pipe near4 (iron or steel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:41
S41	24	(exhaust near3 gas) and (engine) and (cataly\$4) and ((cataly\$4 near4 stainless)) and (pipe near4 (iron or steel or aluminum or titanium or alloy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 08:34
S42	17	(exhaust near3 gas) and (engine) and (cataly\$4) and ((cataly\$4 near4 (hous\$4 or body or casing))) and (pipe near4 (iron or aluminum or titanium or alloy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 08:41
S43	17	(exhaust near3 gas) and (engine) and (cataly\$4) and ((cataly\$4 near4 (hous\$4 or body or casing))) and (pipe near4 (iron or aluminum or titanium or alloy)) and (pipe or (iron or aluminum or titanium or alloy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 08:36
S44	23	(exhaust near3 gas) and (engine) and (cataly\$4) and ((cataly\$4 near4 (hous\$4 or body or casing))) and ((system or pipe) near2 (iron or aluminum or titanium or alloy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 08:49
S45	23	(exhaust near3 gas) and (engine) and (cataly\$4) and ((cataly\$4 near4 (hous\$4 or body or casing))) and ((system or pipe) near2 (iron or aluminum or titanium or alloy)) and ((system or pipe) or (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:08
S46	25	(exhaust near3 gas) and (engine) and (cataly\$4) and ((material near4 (hous\$4 or body or casing))) and ((system or pipe) near2 (iron or aluminum or titanium or alloy)) and ((system or pipe) or (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:08

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S47	115	(exhaust near3 gas) and (engine) and (cataly\$4) and ((material near4 (hous\$4 or body or casing))) and ((system or pipe) near2 (material)) and ((system or pipe) or (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:26
S48	31	(exhaust near3 gas) and (engine) and (cataly\$4) and ((material near4 (hous\$4 or body or casing))) and ((pipe) near2 (material)) and ((system or pipe) or (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:08
S49	7	(exhaust near3 gas) and (engine) and (cataly\$4 near2 double) and ((material or (hous\$4 or body or casing))) and ((system or pipe) near24 (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:29
S50	11	(exhaust near3 gas) and (engine) and (cataly\$4 near4 double) and ((material or (hous\$4 or body or casing))) and ((system or pipe) near24 (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:30
S51	2	(exhaust near3 gas) and (engine) and (cataly\$4 same (wall near4 double)) and ((material or (hous\$4 or body or casing))) and ((system or pipe) near4 (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:31
S52	66	(exhaust near3 gas) and (engine) and (cataly\$4) and ((inner and outer) near4 (hous\$4 or body or casing)) and ((system or pipe) near4 (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:39
S53	394	(exhaust near3 gas) and (engine) and (cataly\$4) and ((inner and outer) near4 (hous\$4 or body or casing)) and ((system or pipe) and (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:40

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S54	63	(exhaust near3 gas) and (engine) and (cataly\$4) and ((inner and outer) near (hous\$4 or casing)) and ((system or pipe) and (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:44
S55	3	(exhaust near3 gas) and (engine) and (cataly\$4 near4 stainless) and ((inner and outer) near4 (hous\$4 or casing)) and ((system or pipe) and (iron or aluminum or titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:46
S56	2	(exhaust near3 gas) and (engine) and (cataly\$4 near4 stainless) and ((inner and outer) near4 (hous\$4 or casing)) and ((system or pipe) same (titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:56
S57	39	(exhaust near3 gas) and (engine) and (cataly\$4 near4 stainless) and ((system or pipe) same (titanium or alloy)) and ((cataly\$4 or (hous\$4 or body or casing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 09:56

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S58	172	("1456088" "2024193" "2288172" "2367753" "2526657" "2750283" "2775470" "2801916" "2898202" "2912198" "3167159" "3195521" "3199815" "3242558" "3270992" "3488723" "3499269" "3546075" "3657892" "3723070" "3745632" "3768982" "3770389" "3773894" "3801289" "3823305" "3841842" "3850453" "3857680" "3863445" "3886739" "3889464" "3892537" "3908372" "3916057" "3966419" "3969480" "3975565" "3992330" "3996145" "4011651" "4015566" "4023928" "4029974" "4031700" "4078379" "4102127" "4124357" "4129442" "4155980" "4181514" "4186172" "4201048" "4211075" "4272668" "4273681" "4277442" "4305179" "4305992" "4319896" "4357745" "4361304" "4366522" "4376675" "4378046" "4381590" "4382323" "4385135" "4414023" "4431449" "4547942" "4564987" "4583953" "4598063" "4619912" "4653270" "4665051" "4693078" "4693338" "4702892" "4711009" "4719680" "4731993" "4775518" "4790977" "4795615" "4814931" "4847230" "4847966" "4852530" "4858860" "4865818" "4888471" "4911894" "4923109" "4928485" "4929429" "4976929" "4983135" "4999168" "5028397" "5069487" "5070694" "5096514" "5102479" "5106578" "5146743" "5151253" "5159811" "5163289" "5174112" "5254410" "5290522" "5318108" "5323989" "5329698" "5332609" "5340165" "5363544" "5380501" "5398907" "5404716" "5408828" "5408829" "5419127" "5419876" "5439404" "5448831" "5477676" "5501621" "5523059" "5554060" "5600752" "5676176" "5699835" "5765878" "5937516" "5941070" "5946906" "5971035" "5988308" "6058702" "6173800" "6178744" "6185932" "6197675" "6216743" "6256084"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/24 10:01
3/6/2006 7:10:24 AM	C:\Documents and Settings\p1r1an\My Documents\EAST\Workspaces\10806110.wsp					Page 9

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S59	116	("2004/0216452" "3495950" "4119701" "4250708" "4535588" "5144800" "5170624" "5201965" "5240682" "5319929" "5730632" "6298935" "6415603" "6729354" "6878347" "6884398" "6923942").URPN.	USPAT	OR	ON	2006/02/24 10:01
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EAST Search History

S60	288	("1456088" "2024193" "2288172" "2367753" "2526657" "2750283" "2775470" "2801916" "2898202" "2912198" "3167159" "3195521" "3199815" "3242558" "3270992" "3488723" "3499269" "3546075" "3657892" "3723070" "3745632" "3768982" "3770389" "3773894" "3801289" "3823305" "3841842" "3850453" "3857680" "3863445" "3886739" "3889464" "3892537" "3908372" "3916057" "3966419" "3969480" "3975565" "3992330" "3996145" "4011651" "4015566" "4023928" "4029974" "4031700" "4078379" "4102127" "4124357" "4129442" "4155980" "4181514" "4186172" "4201048" "4211075" "4272668" "4273681" "4277442" "4305179" "4305992" "4319896" "4357745" "4361304" "4366522" "4376675" "4378046" "4381590" "4382323" "4385135" "4414023" "4431449" "4547942" "4564987" "4583953" "4598063" "4619912" "4653270" "4665051" "4693078" "4693338" "4702892" "4711009" "4719680" "4731993" "4775518" "4790977" "4795615" "4814931" "4847230" "4847966" "4852530" "4858860" "4865818" "4888471" "4911894" "4923109" "4928485" "4929429" "4976929" "4983135" "4999168" "5028397" "5069487" "5070694" "5096514" "5102479" "5106578" "5146743" "5151253" "5159811" "5163289" "5174112" "5254410" "5290522" "5318108" "5323989" "5329698" "5332609" "5340165" "5363544" "5380501" "5398907" "5404716" "5408828" "5408829" "5419127" "5448831" ("5419876" "5439404" "5448831" "5477676" "5501621" "5523059" "5554060" "5600752" "5676176" "5699835" "5765878" "5937516" "5941070" "5946906" "5971035" "5988308" "6058702" "6173800" "6178744" "6185932" "6197675" "6216743" "6256084"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/24 10:02
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